



Tim Ganter

Full Stack PHP Developer w/15 years experience

Mill Creek, WA
(213) 280-0001

hello@timganter.io
www.timganter.io

CAREER INTERESTS

Become an industry expert for visualizing data in the web browser. Interested in analyzing scientific, research, and open data for the greater good. Strong interest in civic tech.

EXCITED BY

- Smart user experiences
- Designing new products & solutions
- Working with people smarter than me
- Building software that lasts and makes an impact
- Simple solutions that work
- Learning new things
- Coaching others

CONTACT

Tim Ganter
(213) 280-0001
hello@timganter.io

DATA VISUALIZATION SIDE PROJECTS

Seattle Collisions

<http://seattlecollisions.timganter.io>

Downloads data from <http://data.seattle.gov> nightly and updates custom relational MYSQL database. API & backend built with Laravel. Frontend built with VueJS. More details at <http://seattlecollisions.timganter.io/about/story>.

EXPERIENCE

Founder - Studio Ten Four, LLC

www.studiotenfour.com

Seattle, WA – 6/2008-Present

Established a reputation as a forward-thinking developer by continuously refining expertise in PHP, Javascript, CSS, and HTML while building client websites.

Major Studio Ten Four Clients & Projects

- Web Application Development | *Washington Homeownership Resource Center* Built in Laravel. Key features include a dynamic web form builder, “handshake” between client and agencies user roles, chat, sending files, client action plans, responsive design, & data export to PDF & Excel.

- Drupal 6/7 Development | *William S. Richardson School of Law* www.law.hawaii.edu
Initial rebuild from Typo3 to Drupal 6 in 2008. Second rebuild from Drupal 6 to Drupal 7 in 2012. Key features includes class/course database, personnel directory, events calendar, student classifieds, job listings, archive of past exams, and password protected content for @hawaii.edu students. The new site drastically improved faculty and staff efficiency for servicing students and alumni.

- Drupal 6/7 Development | *William S. Richardson School of Law* www.law.hawaii.edu
Initial rebuild from Typo3 to Drupal 6 in 2008. Second rebuild from Drupal 6 to Drupal 7 in 2012. Key features includes class/course database, personnel directory, events calendar, student classifieds, job listings, archive of past exams, and password protected content for @hawaii.edu students. The new site drastically improved faculty and staff efficiency for servicing students and alumni.

CLIENT SIDE

- Responsive design
- HTML
- CSS (BEM/SMACSS)
- SASS
- Gulp, Compass, Webpack 2
- Javascript, jQuery, ES6, Babel
- VueJS, Vuex, Vue Router
- ChartJS, Leaflet, Lodash, MomentJS, Axios

SERVER SIDE

- PHP, PHP Unit
- Laravel
- Drupal 6-8
- WordPress
- MySQL

Exposed to but not proficient in...

- Node.js
- Python
- C#, C++
- Ruby on Rails, Django
- ASP.NET, VB, DotNetNuke
- ColdFusion

CONTACT

Tim Ganter
(213) 280-0001
hello@timganter.io

EXPERIENCE CONTINUED

Major Studio Ten Four Clients & Projects Continued...

- **Drupal 6/7 Development | Center for Health Reporting**
www.centerforhealthreporting.org Migrated the site from Drupal 6 to 7 in 2011. Key features include media library with video, photos, & audio. Overarching "Project" content type that can contain articles, blogs, & multimedia.
- **Drupal 6 & WordPress Development | Alhambra Source** www.alhambrasource.org
Originally developed site in Drupal 6 in 2009. Recently redesigned and migrating to WordPress. Migration includes a combination of plugin use and custom scripts.
- **Drupal 7 migration | Shidler College of Business**
www.shidler.hawaii.edu Redesigned site and worked with existing webmaster to migrate site from DotNetNuke to Drupal 7.

Part-time Web Development Instructor, Bellevue College

Bellevue, WA – 2015-Present

Captivate students with a refreshing approach to HTML, CSS, PHP, and WordPress when asked to serve as an on-call instructor. 4.71 out of 5 student evaluation rating for instructor knowledge and preparation.

Lead Web Developer - Shidler College of Business

Honolulu, HI – 2005-2008

Transformed the digital identity of the Shidler College of Business website as part of a major rebranding effort following a \$26M donation to the school.

- **Vendor Management:** Collaborated with branding firm to translate print style guides to digital UX/UI for the web.
- **Helpdesk Operations:** Proactively designed and launched a web support ticket system to improve tracking and service of support requests from departments in the college.
- **Training:** Teach assistants and interns on how to use new ticket system and make updates to website.

Lead Web Developer - OTTED at The University of Hawaii

Honolulu, HI – 2005

Acted as project manager, web developer, and designer. Migrated all content from old site to new site. Gathered content from co-workers. Redesigned and launched www.otted.hawaii.edu with DotNetNuke as a content management system. Logo design for office and related departments.

DESIGN

- Strong interest in UX & HCI
- Desktop & mobile design
- Wireframing
- Aesthetic/style design
- User interface design
- Concept generation
- Graphic design
- Sketch
- Photoshop
- Illustrator

CLIENT MANGEMENT

Entire 15 year career spent in a client facing role. Managing expectations, translating requirements, educating, invoicing, and proposal writing.

PEOPLE

Easy to work with. Open & honest communicator. Can empathize with different viewpoints. Often take the role of mentor/coach with colleagues, assistants, and interns.

CONTACT

Tim Ganter
(213) 280-0001
hello@timganter.io

EXPERIENCE CONTINUED

Lead Senior Web Developer & Product Manager, Shareholder.com

Maynard, MA –2001-2005

Hired while in college into a full-time position leading the design and launch of the company's most profitable offering. Won a \$10K company "initiative" award.

- *Product Management:* Effectively merged internal and external technical business requirements to improve the second version of the company's flagship product. Coordinate the development with engineering team and communicate the new features to the company's sales, client services, and web development teams.
- *Client Relations:* Elevated the reliability of customer-facing solutions to maintain high satisfaction from high profile clients including: Microsoft, Merrill-Lynch, FedEx, Mattel, Johnson & Johnson, McDonalds, and Yahoo!
- *R&D:* Went above senior management expectations by positioning the company to stay ahead of industry and technology trends when developing new products.

Volunteer Web Consultant, 501 Commons

Seattle, WA –2014-Present

Enhance non-profits understanding of web planning best practices while also providing training on wireframing, information architecture, content management system selection, and site maintenance.

Volunteer Web Consultation, Impact Hub Seattle

Seattle, WA –2014-Present

Counsel members on SEO, content development and key website management considerations during monthly 30 minute consulting sessions.

EDUCATION

MBA –2006

Shidler College of Business at The University of Hawai'i at Manoa
Honolulu, HI

BS Mechanical Engineering –2001

Worcester Polytechnic Institute
Worcester, MA

PRE-WEB DEV WORK

Draftsman/Detailer, Adaptive Instruments Corporation *Hudson, MA –6/2000-3/2001*

Designed new product enclosures
revise old product enclosures.
Fixture design, documentation, bill
of materials, assembly drawings.
Assisted with creating
documentation procedures.

Mechanical Design Engineer, TEC Engineering Corporation *Oxford, MA –6/1999-6/2000*

Designed new product using
AutoCAD R12 DOS, including
aluminum extrusion design, bill of
materials, and assembly drawings.
Researched, and meet with
suppliers. Final prototype
presented at NPE 2000 in Chicago,
IL. www.tecautomation.com/zip-tec.html

Mechanical Eng. Intern, Middlesex General Industries *Woburn, MA –5/1998-12/1998*

Draftsman and detailer using
AutoCAD R14. Redesigned product
components with minor problems,
drafted new product components
and assemblies, plant layout
drawings, revised & updated older
product drawings.

Instructor & Assistant Manager, Choe's Quality Martial Arts Center *Worcester, MA –5/2000 -5/2003*

CONTACT

Tim Ganter
(213) 280-0001 | hello@timganter.io

BACKGROUND

While an undergraduate pursuing my B.S. in mechanical engineering I worked at 3 different engineering firms. I was also very active teaching classes at my Taekwondo school and the college martial arts club. Towards the end of my senior year I took a job as a part-time web developer at Shareholder.com and was offered a full-time position which I took upon graduating in 2001. I have been developing websites ever since.

ACADEMIC & RESEARCH PROJECTS

Strategic Plan for ARTS at Marks Garage

Honolulu, HI –9/2006-12/2006

Marks Garage was the only arts space in Honolulu at the the time and was 5 years old. Their business plan needed an update. Benchmarking and research was done against other successful arts spaces and incubators in The United States. The final plan included ideas and methods for product development, market penetration, strategic alliances, and diversification of funding.

Community Profiles for The Hawai'i Alliance for Community-Based Economic Development (HACBED)

Honolulu, HI –9/2006-12/2006

Developed community profiles for the communities of Halawa, North Shore, Papakolea, and Waianae. Profiles contained unique characteristics of the community, demographics, maps, current initiatives, community resources and assets, community problems, and a matching of problems to community assets. Used in part to assist with HACBED's grant proposals.

WPI Major Qualifying Project at Pratt & Whitney

North Haven, CT –10/2000-12/2000

Spent 7 weeks analyzing and optimizing a feature based model of an electron beam physical deposition process for ceramic coating on turbine fan blades.

WPI Interactive Qualifying Project for the City of Boston

Boston, MA –3/1999-5/1999

Spent 7 weeks living in the Back Bay area and working in the North End. A GIS system consisting of MapInfo Professional and Microsoft Access was created for the City of Boston Environmental Department and Boston Landmarks Commission to determine what areas of Boston may have artifacts of historical significance buried.